Amendments to the Claims

The listing of claims will replace all prior versions, and listings, of claims in the aboveidentified application.

Listing of Claims

- (Withdrawn) A method of inducing paraptotic cell death in a cell comprising contacting said cell with an effective amount of a compound selected from the group consisting of ceramide, Tumor Necrosis Factor (TNF), caspase-7, caspase-8, αamino-3-hydroxy-5-methyl-4-isoxazole proprionic acid (AMPA), kainic acid and glutamic acid, wherein said effective amount of said compound induces paraptotic death of said cell.
- (Withdrawn) The method of claim 1, wherein said paraptotic cell death is induced in a mammal.
 - 3. (Withdrawn) The method of claim 2, wherein said mammal is a human.
- 4. (Original) A method of inhibiting paraptotic cell death in a cell comprising contacting said cell with an effective amount of a compound selected from the group consisting of Alg-2-interacting protein 1 (AlP-1), Jun N-terminal kinase 1 (JNKI) neutralizing agent, Jun N-terminal kinase 2 (JNK2) neutralizing agent, TNF Receptor-Associated Factor 2 (TRAF2) neutralizing agent, ortho-phenanthroline and the JNK inhibitor SP 600125, wherein said effective amount of said compound inhibits paraptotic death of said cell.
- (Original) The method of claim 4, wherein said paraptotic cell death is inhibited in a mammal.
 - 6. (Original) The method of claim 5, wherein said mammal is a human.
 - 7. (Withdrawn) A method of treating a condition associated with excessive cell

accumulation comprising administering to a subject in need of such treatment an effective amount of a compound selected from the group consisting of ceramide, Tumor Necrosis Factor (TNF), caspase-7, caspase-8, \(\alpha\)-anino-3-hydroxy-5-methyl-4-isoxazole proprionic acid (AMPA), kainic acid and glutamic acid, wherein said effective amount of said compound induces paraptotic cell death

- (Withdrawn) The method of claim 7, wherein said compound is part of a combination therapy that further comprises an effective amount of a compound known to induce apoptotic cell death.
- (Withdrawn) The method of claim 7 or 8, wherein said condition is a neoplastic condition.
- (Withdrawn) The method of claim 7 or 8, wherein said condition is an autoimmune condition.
- 11. (Original) A method of treating a condition associated with excessive cell death comprising administering to a subject in need of such treatment an effective amount of a compound selected from the group consisting of Alg-2-interacting protein 1 (AIP-1), Jun N-terminal kinase 1 (JNKI) neutralizing agent, Jun N-terminal kinase 2 (JNK2) neutralizing agent, TNF Receptor-Associated Factor 2 (TRAF2) neutralizing agent, ortho-phenanthroline and the JNK inhibitor SP 600125, wherein said effective amount of said compound inhibits paraptotic cell death.
- (Original) The method of claim 11, wherein said compound is part of a combination therapy that further comprises an effective amount of a compound known to inhibit apoptotic cell death.
- (Original) The method of claim 11 or 12, wherein said condition is an ischemic condition.
 - 14. (Original) The method of claim 13, wherein said ischemic condition is a stroke.
- (Original) The method of claim 13, wherein said ischemic condition is a myocardial infarction
- (Original) The method of claim 11 or 12, wherein said condition is a neurodegenerative condition.